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VOL. XVII. } BULLETIN OF THE NUTTALL ORNITHOLOGICAL CLUB { VOL. IX.

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# The Auk

## A Quarterly Journal of Ornithology

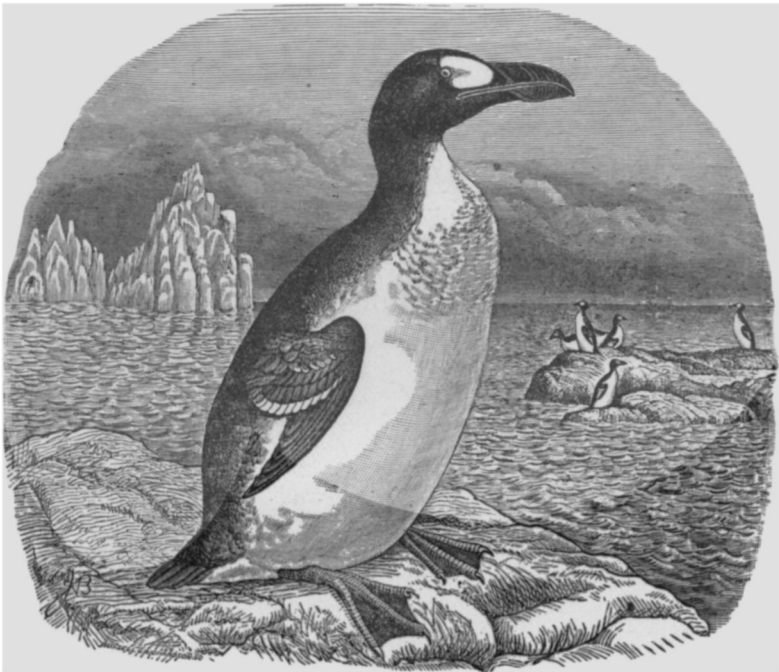
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OUSTALET, DR. EMILE, Jardin des Plantes, 55 Rue de Buffon, Paris.	1888
PALMÉN, Prof. J. A., Helsingfors, Finland.....	1883
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RINGER, FREDERIC, Nagasaki, Japan.....	1888
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TSCHUSI ZU SCHMIDHOFFEN, Count VICTOR RITTER VON, near Hal- lein, Salzburg, Hungary.....	1884
WATERHOUSE, F. H., 3 Hanover Square, London, W.....	1889

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CRANDALL, C. W., Woodside, Queen's Co., N. Y. ....	1891

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DAGGETT, FRANK S., Duluth, Minn.	1889
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INGALLS, CHARLES E., East Templeton, Mass.....	1885

INGERSOLL, ALBERT M., 816 5th St., San Diego, Cala.....	1885
INGRAHAM, D. P., Elmira, N. Y.....	1889
ISHAM, C. B., Am. Mus. Nat. Hist., New York City.....	1891
JACKSON, THOS. H., West Chester, Pa.....	1888
JACOBS, J. WARREN, Waynesburg, Pa.....	1889
JAMES, HOWARD K., Rockville, Conn.....	1888
JARDINE, CHAS. S., 318 East 39th St., New York City.....	1888
JEFFRIES, WM. A., 78 Devonshire St., Boston, Mass.....	1883
JENKS, Prof. J. W. P., 31 George St., Providence, R. I.....	1888
JESURUN, DR. MORTIMER, Douglas, Wyoming.....	1890
JOHNSON, ALBERT I., Hull, Iowa.....	1885
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JOHNSON, FRED. O., Oakland, Cala.....	1888
JOHNSON, HY. C., American Fork, Utah.....	1890
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JONES, LYND, Oberlin, Ohio.....	1888
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JORDAN, Prof. D. S., Leland Stanford, Jr., Univ., Menlo Park, Cala.....	1885
JOUY, P. L., Smiths. Inst., Washington, D. C.....	1883
KEELER, CHARLES A., Berkeley, Alameda, Co., Cala.....	1889
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KENDALL, W. C., U. S. Fish Commission, Washington, D. C.....	1889
KEYSER, LEANDER S., Columbus, Ohio.....	1891
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LADD, SAMUEL B., West Chester, Pa.....	1889
LAMB, CHARLES R., Cambridge, Mass.....	1885
LAMB, Prof. ELI M., Friends' High School, Baltimore, Md.....	1891
LANGDON, EDWIN, Central National Bank, New York City.....	1891
LANO, ALBERT, Madison, Minn.....	1890
LANTZ, Prof. D. E., Manhattan, Kansas.....	1885
LAWRENCE, ROBT. B., Mills Building, New York City.....	1883
LAWRENCE, ROBERT HOE, Seattle, Washington.....	1890
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LEWIS, WM. H., Pawtucket, R. I.....	1890
LEWIS, JOHN B., Eubanks, Pulaski Co., Ky.....	1890
LILIENCRANTZ, T., Aptos, Cala.....	1890
LINSKILL, DAVID J., Plymouth, Pa.....	1891
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LOCKWOOD, Dr. SAMUEL, Freehold, N. J.....	1890
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RUSSELL, ROY, Kokomo, Indiana.....	1891
SAGE, HENRY M., Albany, N. Y.....	1885
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SCHURR, THEO. A., Pittsfield, Mass.....	1888
SCOTT, W. L., 74 Sparks St., Ottawa, Ontario.....	1883
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SORNBORGER, JEWELL D., Cambridge, Mass.....	1888
SOUTHWICK, E. B., Arsenal Bldg., Central Park, New York City....	1888
SOUTHWICK, WM. C., Raritan, N. J.....	1891
SPELMAN, H. M., 62 Sparks St., Cambridge, Mass.....	1883
SPRAGUE, JOHN C., 38 Wall St., New York City.....	1891
STANTON, Prof. J. Y., Bates College, Lewiston, Me.....	1883
STEBBINS, EDWARD S., Minneapolis, Minn.....	1889
STEERE, Prof. J. B., Ann Arbor, Mich.....	1890
STEPHENS, F., Santa Ysabel, San Diego Co., Cala.....	1883
STOEY, W. W., Harrisburg, Pa.....	1891
STONE, D. D., Lansing, N. Y.....	1891
STONE, WITMER, Acad. Nat. Sci., Philadelphia, Pa.....	1885
STREATOR, C. P., Garrettsville, O.....	1889
STRODE, Dr. W. S., Bernadotte, Ill.....	1889
STRONG, REUBEN M., Wauwatosa, Wis.....	1889

STUDER, JACOB H., P. O. Box 2417, New York City.....	1888
SURBER, THAD., White Sulphur Springs, West Va.....	1890
SWALLOW, C. W., Willsburgh, Multuoma Co., Oregon.....	1890
SWINBURNE, JOHN, Holbrook, Apache Co., Ariz.....	1887
TALBOT, D. H., Sioux City, Iowa.....	1885
TATLOCK, JOHN, Jr., Mutual Life Ins. Co., New York City.....	1887
TAYLOR, ALEX. O'D., 124 Bellevue Ave., Newport, R. I.....	1888
TAYLOR, HARRY R., Alameda, Cala.....	1889
THOMPSON, ERNEST E., 86 Howard St., Toronto, Ontario.....	1883
THOMPSON, FRANK J., Zoölogical Garden, Philadelphia, Pa.....	1885
THORNE, Capt. PLATTE M., 22d Inf. U. S. A., Ft. Keogh, Montana.....	1885
THURBER, E. CARLETON, Alhambra, Cala.....	1886
TODD, LOUIS M., Calais, Me.....	1887
TODD, W. E. CLYDE, Dept. Agriculture, Washington, D. C.....	1890
TOPPAN, GEO. L., 138 Jackson St., Chicago, Ill.....	1886
TORREY, BRADFORD, Wellesley Hills, Mass.....	1883
TORTAT, W. R. M., Atchison, Kansas.....	1890
TOWNSEND, C. H., Smiths. Inst., Washington, D. C.....	1883
TREAT, WILLARD E., East Hartford, Conn.....	1885
TREICHLER, Dr. A. C., Elizabethtown, Pa.....	1891
TROMBLEY, JEROME, Petersburg, Mich.....	1885
TROTTER, Dr. SPENCER, Swarthmore College, Swarthmore, Pa.....	1888
TURNER, Dr. M. H., Hammondsville, Essex Co., N. Y.....	1885
TURNER, Dr. T. S., Huntington, N. Y.....	1889
TUTTLE, Dr. CARL, Berlin Heights, O.....	1890
VAN CORTLANDT, Miss ANNE P., Croton-on-Hudson, N. Y.....	1885
VAN RIPER, PAUL, Niles, Mich.....	1891
VELIE, Dr. J. W., Academy of Sciences, Chicago, Ill.....	1886
VERRILL, Prof. ALPHEUS H., 86 Whaley Ave., New Haven, Conn.....	1888
VILARO, Dr. JUAN, Havana Univ., Havana, Cuba.....	1888
VOORHEES, CLARK G., 59 East 75th St., New York City.....	1888
WADSWORTH, D. S., 401 Albany St., Hartford, Conn.....	1885
WAKEFIELD, J. R., Dedham, Mass.....	1885
WALKER, Dr. L. R., Mansfield Valley, Pa.....	1888
WARREN, Dr. B. H., West Chester, Pa.....	1885
WEBSTER, FREDERIC S., 738 Broadway, New York City.....	1886
WEBB, WALTER F., Geneva, N. Y.....	1891
WELLS, Dr. JOHN A., Englewood, N. J.....	1888
WEST, LEWIS H., Roslyn, Queens Co., N. Y.....	1887
WEST, SAMUEL H., 76 Devoe St., Brooklyn, N. Y.....	1889
WHEELER, DAVID E., cor. Park Ave. and 71st St., New York City...	1888
WHITE, FRANCIS BEACH, Cambridge, Mass.....	1891
WHITE, HARRY GORDON, Dep. of Agriculture, Washington, D. C.....	1889
WHITE, STEWART E., Grand Rapids, Mich.....	1890
WHITNEY, Prof. E. R., Binghamton, N. Y.....	1891
WHOLEY, W. N., Johns Hopkins Univ., Baltimore, Md.....	1891
WICKHAM, H. H., Beaver, Pa.....	1890

WICKS, M. L., JR., Los Angeles, Cal.	1890
WILLIAMS, J. B., 171 Johns St., Toronto, Ontario	1889
WILLIAMS, ROBERT S., Great Falls, Montana	1888
WINTLE, ERNEST D., 11 Hospital St., Montreal	1887
WINTON, Rev. GEORGE BEVERLY, San Luis Potosi, Mexico	1889
WOOD, A. H., Painted Post, N. Y.	1887
WOODCOCK, Rev. C. E., Ansonia, Conn.	1891
WOODMAN, EDMUND J., Phillips Acad., Andover, Mass.	1890
WOODRUFF, LEWIS B., 14 East 68th St., New York City	1886
WORTHEN, CHARLES K., Warsaw, Ill.	1891
WORTHINGTON, WILLIS W., Shelter Island, Suffolk Co., N. Y.	1889
WRIGHT, Capt. J. W. A., Livingston, Ala.	1888
WYE, SAMUEL A., Ocosta, Washington	1891
YORKE, Dr. F. HENRY, Hallock, Minn.	1891
YOUNG, CURTIS C., 63 Greene Ave., Brooklyn, N. Y.	1891
ZEREGA, Dr. LOUIS A., Barrett House, New York City	1883

## DECEASED MEMBERS.

### ACTIVE MEMBERS.

*Date of Death.*

BAIRD, SPENCER F.	Aug. 19, 1887.
GOSS, N. S.	June 8, 1891.
HOLDER, J. B.	Feb. 28, 1888.
WHEATON, J. M.	Jan. 28, 1887.

### HONORARY MEMBERS.

GURNEY, JOHN HENRY	April 20, 1890.
KRAUS, FERDINAND	Sept. 15, 1890.
PARKER, WILLIAM KITCHEN	July 3, 1890.
PELZELN, AUGUST VON	Sept. 2, 1891.
SCHLEGEL, HERMANN	Jan. 17, 1884.
TACZANOWSKI, LADISLAS	Jan. 17, 1890.

### CORRESPONDING MEMBERS.

BLAKISTON, THOMAS W.	Oct. 15, 1891.
BOGDANOW, MODEST N.	March 4, 1888.
HAAST, JULIUS VON	Aug. 15, 1887.
HOMeyer, E. F. VON	May 31, 1889.
MARSCHALL, A. F.	Oct. 11, 1887.
PREJEVALSKI, N. M.	Oct. 20, 1887.
PRYER, HARRY JAMES STOVIN	Feb. 17, 1888.

SEVERTZOW, N.....	Feb. 8, 1885.
STEVENSON, HENRY.....	Aug. 18, 1888.

## ASSOCIATE MEMBERS.

ATKINS, H. A.....	May 19, 1885.
BECKHAM, C. W.....	June 8, 1888.
BREESE, WM. L.....	Dec. 7, 1889.
COE, W. W.....	April 26, 1885.
ELLIOTT, S. LOWELL.....	Feb. 11, 1889.
HOWLAND, JOHN SNOWDON.....	Sept. 19, 1885.
KUMLIEN, THURE.....	Aug. 5, 1888.
LINDEN, CHARLES.....	Feb. 3, 1888.
MABBETT, GIDEON.....	Aug. 15, 1890.
MINOT, H. D.....	Nov. 13, 1890.
NORTHROP, JOHN I.....	June 26, 1891.
SMALL, EDGAR A.....	April 24, 1884.
VENNOR, H. G.....	June 8, 1884.
WILLARD, S. W.....	May 24, 1887.
WOOD, WILLIAM.....	Aug. 9, 1885.

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